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**OCT 29 2007****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

<b>In re United States Patent Application of:</b>	)	<b>Docket No.:</b>	<b>2771-617</b>
	)		
<b>Applicants:</b>	)	<b>Conf. No.:</b>	<b>8498</b>
<b>KING, MACKENZIE, ET AL</b>	)		
	)		
<b>Application No.:</b>	)	<b>Art Unit:</b>	<b>1753</b>
<b>10/672,433</b>	)		
	)		
<b>Date Filed:</b>	)	<b>Examiner:</b>	<b>Kaj K. Olsen</b>
<b>September 26, 2003</b>	)		
	)		
<b>Title:</b>	)	<b>Customer No.:</b>	
<b>ELECTRODE ASSEMBLY</b>	)		
<b>FOR ANALYSIS OF METAL</b>	)		
<b>ELECTROPLATING</b>	)		
<b>SOLUTION, COMPRISING</b>	)		
<b>SELF-CLEANING</b>	)		
<b>MECHANISM, PLATING</b>	)		
<b>OPTIMIZATION</b>	)		
<b>MECHANISM, AND/OR</b>	)		
<b>VOLTAGE LIMITING</b>	)		
<b>MECHANISM</b>	)		

**25559****FACSIMILE TRANSMISSION CERTIFICATE****ATTN: Examiner Kaj K. Olsen****Fax No. (571) 273-8300**

I hereby certify that this document is being filed in the United States Patent and Trademark Office, via facsimile transmission, addressed to Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, and transmitted on the date specified below, to United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

12

Number of Pages

Kate Pope

October 29, 2007

Date

**RESPONSE TO SEPTEMBER 11, 2007 FINAL OFFICE ACTION IN U.S. PATENT  
APPLICATION NO. 10/672,433**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

This responds to the September 11, 2007 Final Office Action in the above-identified application.

Enclosed is a Request for Continued Examination (RCE), and a Credit Card Payment Form authorizing charging of the RCE fee of \$810 to the credit card identified in such Form. Authorization is also hereby given to charge the amount of any additional fee or charge properly payable in connection with the entry of this Response and accompanying RCE, to Deposit Account 08-3284.

Please amend the claims of the above-identified patent application as set out in **Section I (Amendments to the Claims)** hereof.

Remarks concerning the amendments to the claims and the substance of the September 11, 2007 Office Action are set out in **Section II (Remarks)** hereof.